

Form PTO-1449

ATTY. DOCKET NO.
0445-0338P

APPLICATION NO.
10/626,673

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT
TOYOSHIMA et al.

FILING DATE
July 25, 2003

GROUP
UNASSIGNED

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	KIND	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>SH</i>	US 5,944,707	A	1999-08-31	Ronn			
	US						
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FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	WO01/34084	A1	2001-05-17	PCT				X
	EP1226802	A2	2002-07-31	EPO				
	EP1184012	A1	2002-03-06	EPO				
	WO00/53140	A1	2000-09-14	PCT				
	EP1188427	A1	2002-03-20	EPO				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

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Sheet 1 of 1 (10/27/03)

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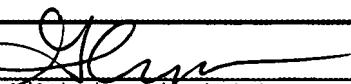
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Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	6-63077	A	1994-03-08	JAPAN			X	
	2-164363	A	1990-06-25	JAPAN			Abs	
	WO95/12376	A1	1995-05-11	PCT				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/626,673
				Filing Date	July 25, 2003
				First Named Inventor	Haruko TOYOSHIMA
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	0445-0338P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AA*	US-4,050,462	09-27-1977	Woon et al.		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
BA	JP-2000-254167-A	09-19-2000			
BB	JP-52-120045	10-08-1977			
BC	JP-1-141711	09-28-1989			

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

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Examiner Signature		Date Considered	6/1/07
Birch, Stewart, Kolasch & Birch, LLP		JWB/enm	